## What is claimed is:

1. A composition comprising a protein formulated with DTPA and another agent selected from the group consisting of DEF, mannitol, methionine, and histidine.

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- 2. The composition of claim 1, comprising DEF.
- 3. The composition of claim 1, further comprising EGTA.
- 10 4. The composition of claim 1, wherein the concentration of DTPA is from about 1 μM to about 10 mM.
  - 5. The composition of claim 2, wherein the concentration of DEF is from about 1 μM to about 5 mM.

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- 6. The composition of claim 1, comprising mannitol at a concentration of about 0.01% to about 25%.
- 7. The composition of claim 1, comprising methionine at a concentration of about
  20 μM to about 200 mM.
  - 8. The composition of claim 1, comprising histidine at a concentration of about 100 μM to about 200 mM.
- 25 9. The composition of claim 1, further comprising an agent that inhibits protein aggregation.
  - 10. The composition of claim 9, wherein the agent that inhibits protein aggregation is selected from the group consisting of polysorbate 80, polysorbate 20, glycerol, and a poloxamer polymer.
    - 11. The composition of claim 10, wherein the agent that inhibits protein aggregation is polysorbate 80 or polysorbate 20 at a concentration of from about 0.001% to about 0.1%.

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12. The composition of claim 1, further comprising a buffer that maintains the pH of the composition from about 5.0 to about 8.0.

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13. The composition of claim 12, wherein the buffer is selected from the group consisting of phosphate, citrate, Tris, acetate, MES, succinic acid, PIPES, Bis-Tris, MOPS, ACES, BES, TES, HEPES, EPPS, ethylenediamine, phosphoric acid, and maleic acid.

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- 14. The composition of claim 1, comprising mannitol, a polysorbate, Tris, and sodium chloride, wherein the protein is an antibody or fragment thereof.
- The composition of claim 1, wherein the concentration of the protein is from
  about 1 μg/mL to about 500 mg/mL.
  - 16. The composition of claim 1, wherein the protein is an antibody, or a fragment thereof.
- 15 17. The composition of claim 16, wherein the antibody is a monoclonal antibody, or a fragment thereof.
  - 18. The composition of claim 16, wherein the antibody is a human antibody, or a fragment thereof.

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- 19. The composition of claim 16, wherein the antibody is conjugated to an agent, selected from the group consisting of a toxin, a polymer, an imaging agent and a drug.
- 25 20. The composition of claim 1, wherein the protein is microencapsulated.
  - 21. The composition of claim 1, wherein the composition is a pharmaceutical composition.
- 30 22. A composition comprising a protein formulated with EGTA and DEF.
  - 23. A method for preparing a stabilized protein composition, comprising formulating a protein together with DTPA and another agent selected from the group consisting of DEF, mannitol, methionine, and histidine.

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- 24. The method of claim 23, comprising DEF.
- 25. The method of claim 23, wherein the composition further comprises EGTA.

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- 26. The method of claim 23, wherein the concentration of DTPA or EGTA is from about 1  $\mu$ M to about 10 mM.
- 5 27. The method of claim 24, wherein the concentration of DEF is from about 1 μM to about 5 mM DEF.
- The method of claim 23, wherein the oxidation protective compound is selected from the group consisting of about 0.01% to about 25% mannitol, about 10 μM to about 200 mM histidine, and about 10 μM to about 200 mM methionine.
  - 29. The method of claim 23, further comprising adding an agent that inhibits protein aggregation to the composition.
- The method of claim 23, further comprising adding a buffer that maintains the pH from about 5.0 to about 8.0 to the composition.
- The method of claim 30, wherein the buffer is selected from the group consisting of about 5 mM to about 100 mM phosphate, citrate, Tris, acetate, MES, succinic acid, PIPES, Bis-Tris, MOPS, ACES, BES, TES, HEPES, EPPS, ethylenediamine, phosphoric acid, and maleic acid.
- 32. The method of calim 23, wherein the composition comprises mannitol, a polysorbate, Tris, and sodium chloride, wherein the protein is an antibody or a fragment thereof.
  - 33. The method of claim 23, wherein the concentration of the protein is from about 1  $\mu$ g/mL to about 500 mg/mL.
- 30 34. The method of claim 23, wherein the protein is an antibody, or a fragment thereof.
  - 35. The method of claim 34, wherein the antibody is a human antibody, or a fragment thereof.

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36. The method of claim 34, wherein the antibody is a monoclonal antibody, or a fragment thereof.

- 37. The method of claim 34, wherein the antibody is conjugated to an agent selected from a toxin, a polymer, an imaging agent or a drug.
- 38. The method of claim 23, wherein the protein is microencapsulated.

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- 39. The method of claim 23, wherein the composition is a pharmaceutical composition.
- 40. The method of claim 23, wherein the protein is protected against oxidation.

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- A method for preparing a stabilized protein composition, comprising formulating a protein together with EGTA and DEF.
- 42. The method of claim 41, wherein the protein is protected against oxidation.